IN THE CLAIMS

- 1. (CURRENTLY AMENDED) A system for providing electrophotographic latent images on a [[photoconductor]] photoconductive element having a conductive stripe that is in contact with a [[photoconductor]] photoconductive layer on one edge of the photoconductor element comprising:
- a first corona charge device positioned to charge the [[photoconductor]] photoconductive layer; and
- a second corona charge device positioned to charge the conductive stripe with a charge that is opposite a charge provided by the first corona <u>charge</u> [[discharge]] device.
- 2. (CURRENTLY AMENDED)The system of claim 1 having an optical imaging system between the first corona charge device and the second <u>corona</u> charge device.
- 3. (ORIGINAL) The system of claim 1 having a charge toning device between the first corona charge device and the second corona charge device.
- 4. (ORIGINAL) The system of claim 2 having a charge toning device between the first corona charge device and the second corona charge device.
- 5. (ORIGINAL) The system of claim 1 wherein the photoconductor element comprises an endless belt or a drum.
- 6. (CURRENTLY AMENDED) The system of claim 2 wherein the [[photoconductor]] photoconductive element comprises an endless belt or a drum.
- 7. (CURRENTLY AMENDED) The system of claim 3 wherein the [[photoconductor]] photoconductive element comprises an endless belt or a drum.
- 8. (CURRENTLY AMENDED) The system of claim 4 wherein the [[photoconductor]] photoconductive element comprises an endless belt or a drum.

9. (CURRENTLY AMENDED) A method of providing latent charge images on a photoconductor element having a photoconductive layer with a conductive stripe, the [[process]] method comprising:

charging the photoconductive layer with a charge having a particular vector to form a uniform charge on the photoconductive layer; and subsequently charging the conductive stripe with a charge having a vector that is opposite the vector of the charge on the photoconductive layer to lower the

10. (ORIGINAL) The method of claim 9 wherein a portion of the uniform charge is dissipated by exposure to radiation prior to the subsequent charging of the conductive stripe.

charge content on [[in]] the photoconductive layer.

- 11. (CURRENTLY AMENDED) The method of claim 9 wherein the [[photoconductor]] photoconductive layer is toned with an electrophotographic toner prior to the subsequent charging of the conductive stripe.
- 12. (CURRENTLY AMENDED) The method of claim 10 wherein the [[photoconductor]] photoconductive layer is toned with an electrophotographic toner prior to the subsequent charging of the conductive stripe.
- 13. (CURRENTLY AMENDED) The system of claim 1 wherein the second corona charge [[eharging]] device is positioned between 2-10 mm from the conductive stripe [[strip]] of the [[photoreceptor]] photoconductive layer.
 - 14. (CURRENTLY AMENDED) The method of claim 9 further comprising: sensing a [[the]] ground stripe [[strip]] voltage by measuring the surface potential of the ground stripe [[strip]] at a point downstream of the second corona charging device to provide a signal, sending the signal to an error amplifier, comparing the measured surface potential with a reference surface potential

to provide a resulting comparison,

sending the resulting comparison to a high voltage amplifier,

sending a charge to the second corona <u>charge</u> [[eharging]] device of sufficient potential based upon the resulting comparison to alter the sensed ground <u>stripe</u> [[strip]] voltage in a correct vector,

and applying positive or negative ions to the ground <u>stripe</u> [[strip]] to provide a potential close to zero volts.

15. (CURRENTLY AMENDED) The system of claim 1 wherein the second corona charge [[eharging]] device does not include the use of a shield integral to a wire in the second corona charge [[discharge]] device.